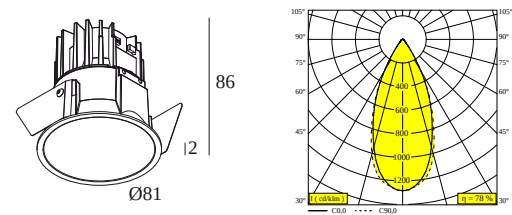




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- ERHÄLTlich IN
- SCHWARZ 19437 9030 B
  - ALU GEBÜRSTET 19437 9030 BRA
  - GEBÜRSTETES ANTHRAZIT 19437 9030 BRAT
  - GEBÜRSTETE BRAUNE BRONZE 19437 9030 BRBB
  - GEBÜRSTETES KUPFER 19437 9030 BRCU
  - GEBÜRSTETES GOLD 19437 9030 BRG
  - GEBÜRSTETE ALTE BRONZE 19437 9030 BROB
  - CREME 19437 9030 CR
  - FLEMISH BRONZE 19437 9030 FBR
  - FLEMISH GOLD 19437 9030 FG
  - GOLDFARBEN 19437 9030 GC
  - KLAVIER SCHWARZ 19437 9030 PB
  - WEISS 19437 9030 W



[Auf der Website anzeigen](#)



| Allgemeine Information             |                                                              |
|------------------------------------|--------------------------------------------------------------|
| ANWENDUNGSBEREICH                  | innenbereich                                                 |
| INSTALLATION                       | Decke Einbau                                                 |
| FORM / GRÖSSE DES AUSSCHNITTS (MM) | rund - 76                                                    |
| EINBAUTIEFE (MM)                   | 90                                                           |
| DICKE DER BEFESTIGUNGSFLÄCHE (MM)  | min.5                                                        |
| SCHUTZ GEGEN EINDRINGEN            | IP20                                                         |
| GEWICHT (KG)                       | 0.2                                                          |
| VERSTELLBARKEIT                    | nicht verstellbar                                            |
| INFORMATION                        | REFLECTOR WFL-45°<br>EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC |

| Elektrische Informationen |                                                   |
|---------------------------|---------------------------------------------------|
| KLASSE                    | III                                               |
| ART DER DIMMUNG           | Abhängig von der Art der externen Stromversorgung |
| ENERGIEKLASSE             | F                                                 |
| ZERTIFIKATE               | CB, ENEC, EPD, LCA                                |

| Lichtquelle Info           |                                                          |
|----------------------------|----------------------------------------------------------|
| LIGHTSOURCE NAME           | LED                                                      |
| LICHTQUELLE                | LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm |
| SDCM                       | SDCM2                                                    |
| RISIKOGRUPPE               | RG1                                                      |
| LM80                       | L90B10 > 50000                                           |
| BEAMANGLE                  | 45°                                                      |
| LED -TECHNIK (LICHTQUELLE) | 1038lm // 10,2W // 109lm/W                               |
| LED -TECHNIK (LEUCHTE)     | 814lm // 11,7W // 69lm/W                                 |

| Erforderliches Zubehör        |  |
|-------------------------------|--|
| LED POWER SUPPLY 500mA-DC DIM |  |

Detaillierte Installationsanweisungen finden Sie in der Montageanleitung : [19437\\_XXX0\\_HAND.pdf](#)

### DECKENKOMPATIBILITÄT

| Ceiling Type                                                                                                  | Mounting Kit |
|---------------------------------------------------------------------------------------------------------------|--------------|
|  System ceiling               | -            |
|  Plasterboard                 | -            |
|  Stucanet                     | -            |
|  Wood                         | -            |
|  Concrete                    | -            |
|  Concrete + plaster         | -            |
|  Lintel + plaster           | -            |
|  Hollow-core slab           | -            |
|  Hollow-core slab + plaster | -            |
|  Stretched ceiling          | -            |

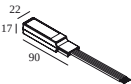
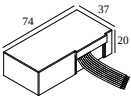
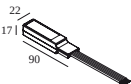
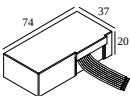
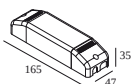
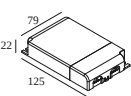
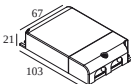
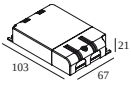
### SPEZIFIKATION FERTIGSTELLEN

#### Notstrom Einheit

|                                                                                    |                                                                     |                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------|
|  | <b>21032 0270 B</b> EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B | <input type="checkbox"/> |
| <b>Ausschnittmaß (mm): 27</b>                                                      |                                                                     |                          |
|                                                                                    | <b>21032 0270 W</b> EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W | <input type="checkbox"/> |

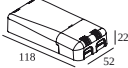
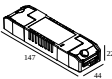
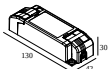
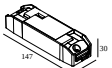
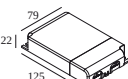
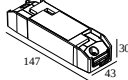
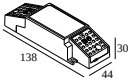
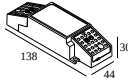
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| LED Betriebsgeräte                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                    |      | # Leuchten              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------|
| <div><div></div><div># Leuchten gibt an, wie viele Geräte an das Netzteil angeschlossen werden können (min -&gt; max). Die Werte vor und nach dem 'l' entsprechen jeweils dem minimalen und maximalen Ansteuerstrom. Werte in Klammern gelten für 110V.</div></div> |                                                                                                                                                                                    |      | Min. Strom   Max. Strom |
|                                                                                                                                                                                                                                                                      | <div><div><b>300 48 500 ED1</b></div><div>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1</div><div>Dimmtyp: 1-10V</div><div>Ausschnittmaß (mm): 30</div></div>                 | 2    | <input type="text"/>    |
|                                                                                                                                                                                                                                                                      | <div><div><b>300 48 500 ED5</b></div><div>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5</div><div>Dimmtyp: DALI</div><div>Ausschnittmaß (mm): 45</div></div>                  | 2    | <input type="text"/>    |
|                                                                                                                                                                                                                                                                      | <div><div><b>300 48 500 MDL</b></div><div>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL</div><div>Dimmtyp: nicht dimmbar</div><div>Ausschnittmaß (mm): 30</div></div>          | 2    | <input type="text"/>    |
|                                                                                                                                                                                                                                                                    | <div><div><b>300 48 500 WDL</b></div><div>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL</div><div>Dimmtyp: WDL = Drahtlos dimmbar</div><div>Ausschnittmaß (mm): 45</div></div> | 2    | <input type="text"/>    |
|                                                                                                                                                                                                                                                                    | <div><div><b>300 90 61</b></div><div>LED POWER SUPPLY MULTI-POWER DIM6</div><div>Dimmtyp: Phasenabschnitt oder Taster</div><div>Ausschnittmaß (mm): 56</div></div>                 | 2    | <input type="text"/>    |
|                                                                                                                                                                                                                                                                    | <div><div><b>300 90 63</b></div><div>LED POWER SUPPLY MULTI-POWER DIM9</div><div>Dimmtyp: 1-10V, DALI / Taster</div><div>Ausschnittmaß (mm): 82</div></div>                        | 3(3) | <input type="text"/>    |
|                                                                                                                                                                                                                                                                    | <div><div><b>300 90 64</b></div><div>LED POWER SUPPLY MULTI-POWER DIM7</div><div>Dimmtyp: 1-10V / Taster</div><div>Ausschnittmaß (mm): 72</div></div>                              | 2(l) | <input type="text"/>    |
|                                                                                                                                                                                                                                                                    | <div><div><b>300 90 68</b></div><div>LED POWER SUPPLY MULTI-POWER DIM5</div><div>Dimmtyp: DALI</div><div>Ausschnittmaß (mm): 72</div></div>                                        | 2(l) | <input type="text"/>    |

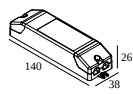
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|                                                                                    |                                                                                                                                    |      |                          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------|
|    | <b>300 90 69</b><br>LED POWER SUPPLY MULTI-POWER HV DIM9<br><br>Dimmtyp: 1-10V, DALI / Taster<br><br>Ausschnittmaß (mm): 84        | 5(3) | <input type="checkbox"/> |
|    | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br><br>Dimmtyp: 1-10V / Taster<br><br>Ausschnittmaß (mm): 55                | 1(1) | <input type="checkbox"/> |
|    | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5<br><br>Dimmtyp: DALI<br><br>Ausschnittmaß (mm): 55                     | 1(1) | <input type="checkbox"/> |
|    | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br><br>Dimmtyp: nicht dimmbar<br><br>Ausschnittmaß (mm): 50                      | 2    | <input type="checkbox"/> |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br><br>Dimmtyp: 1-10V<br><br>Ausschnittmaß (mm): 54                         | 2    | <input type="checkbox"/> |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br><br>Dimmtyp: DALI<br><br>Ausschnittmaß (mm): 54                          | 2    | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br><br>Dimmtyp: WDL = Drahtlos dimmbar<br><br>Ausschnittmaß (mm): 84         | 3(3) | <input type="checkbox"/> |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br><br>Dimmtyp: WDL = Drahtlos dimmbar<br><br>Ausschnittmaß (mm): 54 | 2    | <input type="checkbox"/> |
|  | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br><br>Dimmtyp: Phasenabschnitt<br><br>Ausschnittmaß (mm): 55 | 1    | <input type="checkbox"/> |
|  | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br><br>Dimmtyp: Phasenabschnitt<br><br>Ausschnittmaß (mm): 55 | 2->2 | <input type="checkbox"/> |

## DEEP RINGO SOFT 93045

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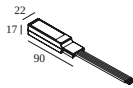


**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

1 ☐

**Dimmtyp: Phasenabschnitt**

**Ausschnittmaß (mm): 48**



**21032 0305** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2 ☐

**Dimmtyp: DALI**

**Ausschnittmaß (mm): 30**

Notes: